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Glaesener

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(54) **INJECTION MOLDING MACHINE HAVING
A PLATEN FOR UNIFORM DISTRIBUTION
OF CLAMPING FORCES**

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425/472**

(58) **Field of Search** **425/595, 451.9,
425/470, 472; 100/295**

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(57) **ABSTRACT**

An injection molding machine includes a movable platen
specifically adapted to uniformly distribute a clamp force to
the mold half surfaces thereby reducing localized deflections
and unwanted flash on the molded article.

13 Claims, 5 Drawing Sheets

